AUG. 3.2007

3:47PM

VARIAN FINANCE IIS

RECEIVED CENTRAL FAX CENTER

AUG 0 3 2007

NO.791

P.1/11

35 Dory Road Gloucaster, MA 01930 978-282-5809 978-281-3152 nathanlel.lucek@vsea.com





● Comments:				
□ Urger	nt 🗆 For Review	□ Please Commen	ıt	□ Please Reply □ Please Recycle
Docket	1999-030	Se	rial i	# 10/079,027
Re	Response to Office Apr	ion cc	<u> </u>	
Phone:		Da ⁻	te:	August 3, 2007
Faxo	571-273-8300	Pa	ges:	11 (including cover sheet)
	MS Amendment – USPTO			Nathaniel Lucek
To:	Examiner: Vishal A. Pal	From:		

PLEASE CONFIRM SAFE RECEIPT OF THIS TRANSMISSION

VIA RETURN FAX TO (978) 281-3152

Attached Please Find:

- 1. Transmittal Form (PTO/SB/21) (1 page); and
- 2. Response to Final Office Action (9 pages)

PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0(31 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Papagwork Reduction Act of 1985, no persons are required to respond to a collection of information upless it displays a valid OMB control number. Application Number 10/079,027 transmittal Filing Date February 19, 2002 BECEWED First Named Inventor FORM Gennedy Audeman Art Unit Examiner Name Vishal A. PATEL (to be used for all correspondence after initial filling) Attorney Docket Number 1009-030 Total Number of Pages in This Submission enclosures (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC 1 Petition (Appeal Notice, Brief, Roply Brief) Amendment/Reply Petition to Convert to a Proprietary information Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please identify Terminal Disclaimer below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Signature of applicant, attorney, or agent Firm Name Varian Semiconductor Equipment Associates, Inc. Signature Printed name Nathaniel W. Lucek Date Reg. No. 60.766 8-3-07 Certificate of transmission/mailing I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date August 3, 2007 Renee P. Granito Typed or printed name

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including galbering, propering, and submitting the complete application form to the USPTO. Time will vary depending upon the inclination case. Any commence of including amount of time you require to complete this form ender suggestions for reducing this burden, should be sont to the Chief Information Officer, U.S. Patent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DOCKET NO.: VSEA 1999-030

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

MUG U 3 2001

Applicant:

Gennady Ruderman

Serial No:

10/079,027

Confirmation No:

6406

Filed:

February 19, 2002 PRESSURE DIFFERENTIAL SEALING DEVICE

For: Examiner:

Vishal A. Patel

Art Unit:

3673

CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted via facsimile to: United States Patent and Trademark Office, Examiner Vishal A. Patel, Art Unit #3673 at fax number 571-273-8300 on August 3, 2007.

Renee Granito

Mail Stop Amendment
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Sir:

This is in response to the Office Action mailed July 10, 2007. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.